

Please type a plus sign (+) inside this box

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 112047-0012

First Inventor or Application Identifier Yassir Elley et al.

Title METHOD AND SYSTEM FOR DYNAMIC ISSUANCE OF GROUP CERTIFICATES

Express Mail Label No. EL024396878US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility application contents

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ *Fee Transmittal Form (e.g., PTO/SB/17)

(Submit an original and a duplicate for fee processing)

2. ☒ Specification

[Total Pages 31]

(preferred arrangement set forth below)

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the invention
- Brief Summary of the invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. ☒ Drawing(s)

[Total Sheets 6]

4. Oath or Declaration

[Total Pages 3]

a. ☒ Newly executed (original copy)

b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))

(for continuation/divisional with Box 17 completed)

[Note Box 5 below]

DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein

6. ☐ Microfiche Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Sequence Submission

((if applicable, all necessary))

a. ☐ Computer Readable Copy

b. ☐ Paper Copy (Identical to computer copy)

c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet & document(s))

9. ☐ 37 C.F.R. § 3.73(b) Statement (when there is ☐ Power of Attorney an assignee)

10. ☐ English Translation Document (if applicable)

11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

14. ☐ *Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired ((PTO/SB/09-12))

15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. ☐ Other:

*NOTE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. /

Prior application Information: Examiner

Group/Art Unit:

18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

Name Robert A. Cesari

Address Cesari and McKenna
30 Rows Wharf

City Boston

State

MA

Zip Code

02110

Country U. S. A.

Telephone (617) 951-2500

Fax

(617) 951-3927

Name (Print/Type)

Robert A. Cesari

Registration No. (Attorney/Agent)

18,381

Signature

Robert A. Cesari

Date

May 10, 1999

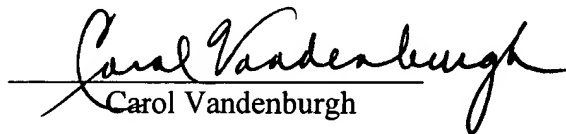
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)	
Yassir Elley et al.)	
)	
Serial No.: Not yet assigned)	Examiner: Not yet assigned
)	
Filed: Herewith)	
)	
For: METHOD AND SYSTEM FOR)	Art Unit: Not yet assigned
DYNAMIC ISSUANCE OF GROUP)	
CERTIFICATES)	
)	
		Cesari and McKenna, LLP
		30 Rowes Wharf
		Boston, MA 02110
		May 10, 1999

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing-Label Number: EL024396878US

I hereby certify that the following Formal Drawings (Fig. 1-6) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10 in an envelope addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231, on May 10, 1999.


Carol Vandenburg

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

LETTER TO OFFICIAL DRAFTSMAN

If the Examiner in charge of the above-identified application approves, please substitute the enclosed drawing sheets containing formal versions of Figures 1-6 for the corresponding drawing sheets currently in the application.

Please charge any additional fee occasioned by this paper to our Deposit Account

No. 03-1237.

Respectfully submitted,

Robert H. Case

Robert A. Cesari
Reg. No. 18,381
CESARI AND MCKENNA, LLP
30 Rows Wharf
Boston, MA 02110-2699
(617) 951-2500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Yassir Elley et al.

Serial No.: Not yet assigned

Filed: Herewith

For: METHOD AND SYSTEM FOR
DYNAMIC ISSUANCE OF GROUP
CERTIFICATES

Examiner: Not yet assigned

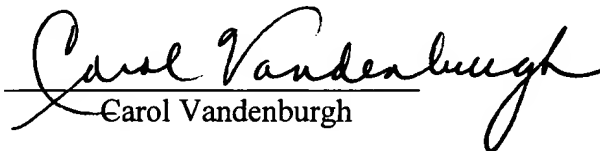
Art Unit: Not yet assigned

Cesari and McKenna, LLP
30 Rowes Wharf
Boston, MA 02110
May 10, 1999

CERTIFICATE OF EXPRESS MAILING

“Express Mail” Mailing-Label Number: EL024396878US

I hereby certify that the following Declaration is being deposited with the United States Postal Service “Express Mail Post Office to Addressee” service pursuant to 37 C.F.R. §1.10 in an envelope addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231, on May 10, 1999.


Carol Vandenburg

jc560 U.S. PTO
09/309045
05/10/99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Yassir Elley et al.

Serial No.: Not yet assigned

Filed: Herewith

For: METHOD AND SYSTEM FOR
DYNAMIC ISSUANCE OF GROUP
CERTIFICATES

Examiner: Not yet assigned

Art Unit: Not yet assigned

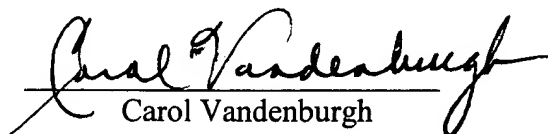
Cesari and McKenna, LLP
30 Rowes Wharf
Boston, MA 02110
May 10, 1999



CERTIFICATE OF EXPRESS MAILING

“Express Mail” Mailing-Label Number: EL024396878US

I hereby certify that the following Fee Transmittal is being deposited with the United States Postal Service “Express Mail Post Office to Addressee” service pursuant to 37 C.F.R. §1.10 in an envelope addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231, on May 10, 1999.


Carol Vandenburg

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

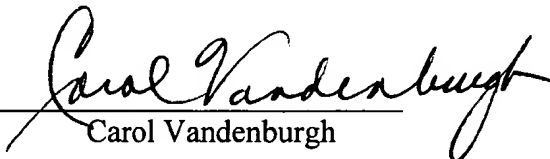
In Re The Application of:)
Yassir Elley et al.)
Serial No.: Not yet assigned) Examiner: Not yet assigned
Filed: Herewith) Art Unit: Not yet assigned
For: METHOD AND SYSTEM FOR)
DYNAMIC ISSUANCE OF GROUP)
CERTIFICATES)

Cesari and McKenna, LLP
30 Rows Wharf
Boston, MA 02110
May 10, 1999

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing-Label Number: EL024396878US

I hereby certify that the following Utility Patent Application and Utility Patent Application Transmittal are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10 in an envelope addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231, on May 10, 1999.


Carol Vandenburg



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Yassir Elley et al.

Serial No.: Not yet assigned

Filed: Herewith

For: METHOD AND SYSTEM FOR
DYNAMIC ISSUANCE OF GROUP
CERTIFICATES

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) Examiner: Not yet assigned
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) Art Unit: Not yet assigned
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Cesari and McKenna, LLP
30 Rowes Wharf
Boston, MA 02110
May 10, 1999

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing-Label Number: EL024396878US

I hereby certify that the following Utility Patent Application (31 pages), Utility Patent Application Transmittal, Recordation Form Cover Sheet and Assignment, Fee Transmittal, Declaration, Letter to Official Draftsman with Formal Drawings (Fig. 1-6) Check in the amount of \$2,016, Check in the amount \$760 and Check in the amount of \$40 are is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10 in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on May 10, 1999


Carol Vandenburg

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$) 2,816

Complete If Known

Application Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	Yassir Elley et al.
Examiner Name	Not yet assigned
Group / Art Unit	Not yet assigned
Attorney Docket No.	112047-0012

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 03-1237
Deposit Account Name Cesari and McKenna, LLP

- ☒ Charge Any Additional Fee Required Under 37 C.F.R. §§1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 C.F.R. §§1.18 at the Mailing of the Notice of Allowance

2. ☒ Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	Fee Paid
101	760	201	380	Utility filing fee	760
106	310	206	155	Design filing fee	
107	480	207	240	Plant filing fee	
108	760	208	380	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1) (\$)					760

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
67	18		20**	47	846
			3**	15	1,170
					0

**or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20	
102	78	202	39	Independent claims in excess of 3	
104	260	204	130	Multiple dependent claim, if not paid	
109	78	209	39	**Reissue independent claims over original patent	
110	18	210	9	**Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$) 2,016

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Code	Large Entity Fee (\$)	Small Entity Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Fee Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English Specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	380	216	190	Extension for reply within second month	
117	870	217	435	Extension for reply within third month	
118	1,360	218	680	Extension for reply within fourth month	
128	1,850	128	925	Extension for reply within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,210	241	605	Petition to revive - unintentional	
142	1,210	242	605	Utility Issue fee (or reissue)	
143	430	243	215	Design Issue fee	
144	580	244	290	Plant Issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	40
146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))	
Other (specify)					
Other fee (specify)					
SUBTOTAL (3) (\$)					40

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Typed or Printed Name

Robert A. Cesari

Signature

Robert A. Cesari

Date

May 10, 1999

Complete (if applicable)

Reg. Number

18,381

Deposit Account User ID